9.6 LLGRPARPGGDGGATTCCAGCACCACAAGCGCTGGGCAAQTACCTCATCGGCAGCAGGAAGCTGGGAGAGGCTCC 192 Q H H K R V G N T L I G S R K L ttebeenagutbegegauuggettoenegtbetbaeuggaanaanuutagetatenabuteataagaaaagageeaagaaagaeeataeuteete 288 VREGLHVLT S E K V A I K V I D K K 104 accamamacticcotcombagogogcadatocagcagatoatocogacaccccamaticacacagctcctggacatcttogagacagagaacagctac KNLR REGQIQQNIRRPHIT GLLDILET Tacctostcatogagctstatcctgctgccaacctcatocacaagatctatcaaaaagaaacggttggatgaagccgaggcccgcagatacatccgg 169 576 200 672 AGILGYSDPPSTQ COSPAYAA gaactgcttgccascaagaaatatggccccaaaattgatstctggtcaataggcgtgaacatspatgccatgctgacggaccctacctttcact 232 768 KIDVW SIGVNNYANL 254 gtggagccyttcagcctgagggctctgtatcagaagatggtggacaaagcaatgaatoccctgccgacccxxxtcyccacaggggccgtcaacttt 264 V B F F S L R A L Y Q K M V D K A M H P L F T 0 296 CTGCGCTCCCTCCTGGAACCAGACCCTGTGAAGAGGCCGAATATCCAGCAAGCGCTGGCGAATCGCTGGTTC<mark>AATGAGAATTACACT</mark>RGAAAGGTG 960 328 1056 360 TALA I Y Y L L N KKLERYLSG TCAGATATCCAAGATAGCATCTGCTACAAGACCCAGCTCTACCAGATAGAGAAGTGCRGAGCCACCAAGGAGCCCTATGAGGCCTCUCTAGATACC 1248 SICYRTQLYQIEKCRATRE 424 1344 DKKPKEQEKRGDY TTGGACAATAACCTGCCTTCTCACAAACAGCCATCGCCCTCGCTGATCACACACCTCCAGAGTACCAAAGCCCTGCTCAAAGACACGAAAGGCCTCC H R P 456 1440 K R L P S H K Q P S P S L I T Q L Q S T K A L L K D R 1536 488 ${\tt AAGTCAGGCTTCCCGACAAAGATTCCTTCGTCGGCCAATCTTTTCCGAAAAACCTCTGATTCCAATTGTGGGCTTCTTTCCATGGAATTC}$ RNL RKTSDSNC 520 **[**]1632 V P P P R T P R I V K K L E P H Q P G P G S A S I L \Box_{1728} 552 CCCCTGCTGCTGCATATCGTACGCTTTGAGTCTGTGGATCGAGAGGACCACATAGAACTGCTGTCCCCTTCTCACCATTATAGGATCCTGAGC LLDMVRSFESVDRED TI 1824 HIELL S P S H A TOSCCTUTGAGUE TGGCTCUTAGGAATTCTAGTGAGAGGACACTCTCTCTCCAGGGGCTGCTGTCCCGAAGTACCTCACCTGTCCAAACTCCACTGCAT 584 SLAR RNSSE RTLSQGLLSGSTSPLQT TU1920 515 TLVSFAHEERNSPPKSEQV **V**12016 • 97 117 648 CAGCCTCTGGGGAGCCCCAACTGTGTGAAGAGCAGGGGACGGTTCCCCATGATGGGCACCAGAGCCTGGAGAAGCGGGAAGCGGCACCAGAGCCTGCAG o p L o s p n VKSR S R F P M M G T G Q M L R KRHOSL 680 S S E R S L D A S N S P L Q P I A P S S L L42208 712 TU2304 714 7 2400 2496 CTGAGCCCTCTCCAGGATCCCCTCAGTGGGCTCAGAGCTAAAAACCACACCTCCATCTGCTGGGCCAATCAGATTCCAGACTGGTACCAGGTTGT ==2592 CCCTCCCCTCCTCTCTGTGTGTCTCTCRCAGTTCTGTAACTGACCGTCAGTGGTCAGTTACAGTCTCACGCGGACGTGCCACTCGCTGGTAAGGAC **2688** GTTCACCCAACCTAGGGATCCCTCTACAGAGGGAAGCAACCCTCCTTTCACTAACAGTGAGTCCCCACAGAGTGCTGAGTCACACTGCTGGACCGG TTEGRADOTOTOTTADTODDRAKSTJADAKKOGRADGRADGROGGEGGADDROGGGADSODAROGTADARDROFFUTOTGGEFTADRAÐÐRG ---2880 2976 ATCTTTCTTTATATGAAGTCATTAATTAAA<mark>TITTTTTTTTAAAC</mark>ACAGGGTCTCATTAAGTAGCCCAAGCTGGCTCAAACTCATGATCCTCCTGC ofcagouppearagatgetagattaraagtatatacoggtgtotocctgaaataggaaptcaaaaacaaaaagtagttgoccagatgaaaagtag 3072 3169 3264 3360 ttalagcagagitgagacagcaagaagcagggaaticgcigtgicatgctgitcigccgtggttagaacitagctgitctgctgggagctaggagc 3456 AGGCTTGCCCCCCCCGGAACACGCTCACAAGACGGTTCDTCCCCAAACGAACAGTGCCCCAAACAGGCTTTCAGTCCACTCTGTAATCTGC 3552 ACCTTCCCCTCCAGGATTGAACCAAAGATGCATTTCCGGTTTTGTGACTGTGCCACTCTGTGTCTCTCTTGTGGAACCTGGTGTTGTCTGATCCTG TCCGGCTGGCGCTGGATGGAGGACTGTCTCTGTGTGCATCGTGGGCCCT7GTACTTAGCAGAGGACAAAGGGTACTGTTGTCAGGAGGGAAGACT 3648 3744 TOGCACGCGCTCGACCACACTTAGTTTAGAAGTTATGJAACACCTCAGAATCTTCTGGTCTTTGACTATTTCAGATGGGGTCAGAGACCAGAGCTG 3840 TAGCCAGGAAGCCAGGTICATCATCTTGGTCCATCGATTCTAAAGTGGGCAAATTTCTGTGACGTCACAAAGCCGGCCTTTGCCAGIGAGGGCTGA 3936 4032 acaggaluaggcuaggctti totoccagagliggiggigtttttcatcagcatggcttccgttcagctcccaggacttgacactgaraatagaac 4128 TCTTTAAGCAGAGAAAAGAGGAGAAACCATCCACAGACGCTCCCGTATTTGATGTGACGTGTTTJAGCTTTGACGGGTGAAGAGTCCTTTTAAAAG 4224 4320 TTCTGACTSTTTTCCTTTTCTCGTATGTATGTCTCCCTGTGTTGGTGCGAGCCTGTGGGAGAAAGACTCTCCCATCCTTCAAATGCTTCGAGAACAGC 4416 GTCAGATGTACAACTAGTTTGCCTGCGTTGCTRCTGGTTGGGCTCTGGACTCTAGGTTAGCCAGTTGGTTGGCTGGTGGACTCCTAGTAGGCAGTGGACCCATT 4512 4608 4704 GTTAAATT: TTTATTGT PTTATTATATATATGGAAAATGTGGCTATCCTTTTGTTAAGTGCAGAGTGTATTGTCTGTTTGACCCATGACTGTCC TTCATGAATGACTCTTTGCCTGTGATTCTACTCAGCCTGTGGCTACTGATGGGAACGGCCGATCTGTCATCATGTGAAGTCCAGGAGGAAGAATCT 4800 ATTTTAGTCATACGATTTAGTCATGAGCAAGGACTATATTTATOTCACCACTATTGAATATATGTACTTTTATAATGGCTGTGAAATACACTTTTT 4896 4992 CCTCACAAAAAAAAAAAAAAAAAAAAAAAA

40

72

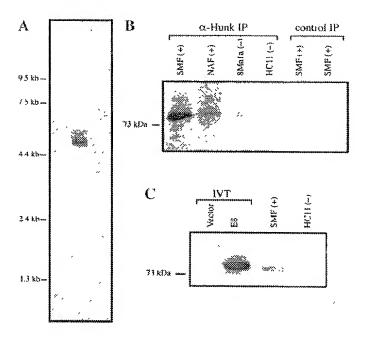
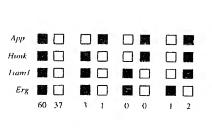


FIG. 2



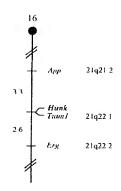


FIG. 3

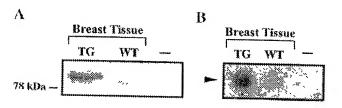


FIG. 4

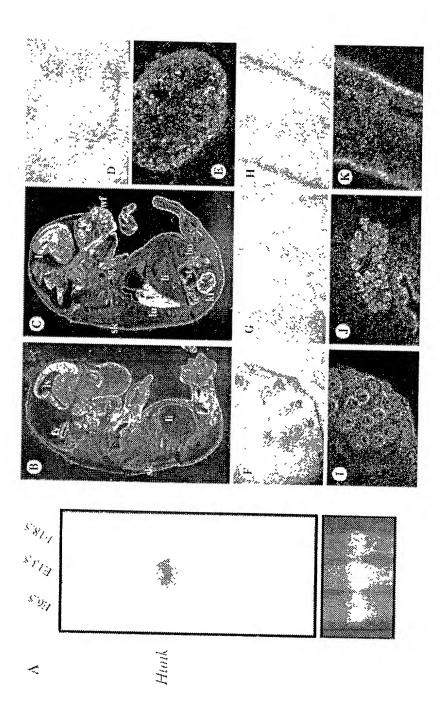


FIG. 5

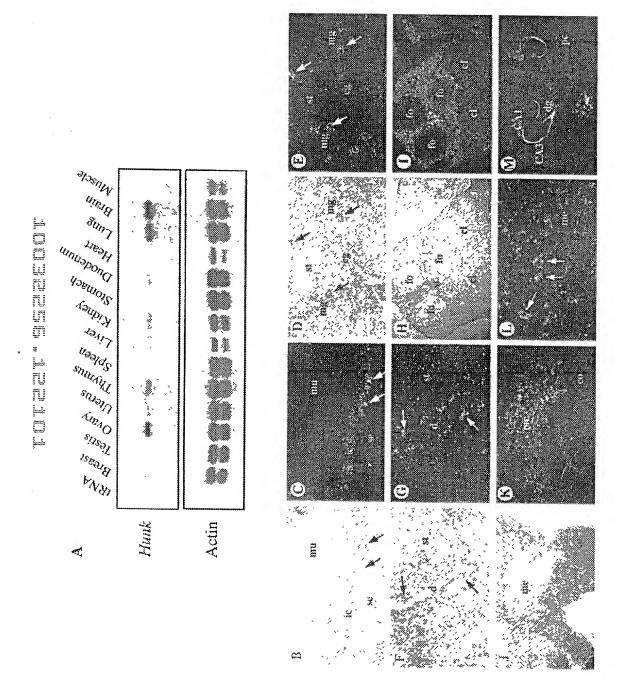


FIG. 6

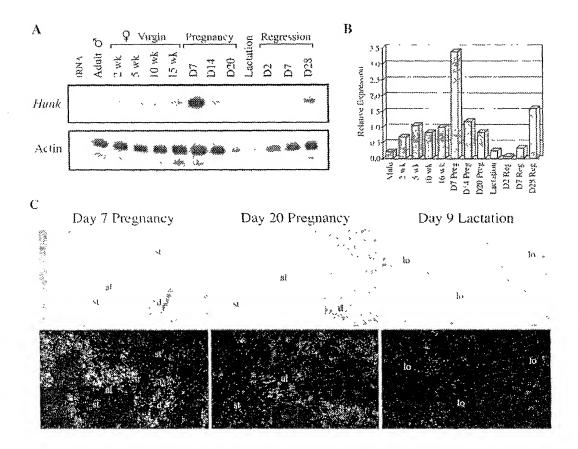


FIG. 7

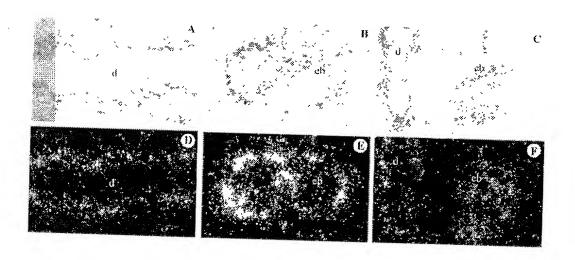


FIG. 8

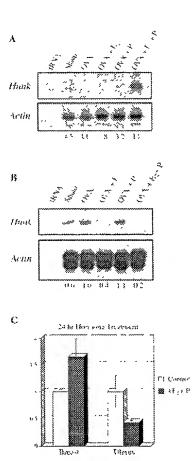


FIG. 9

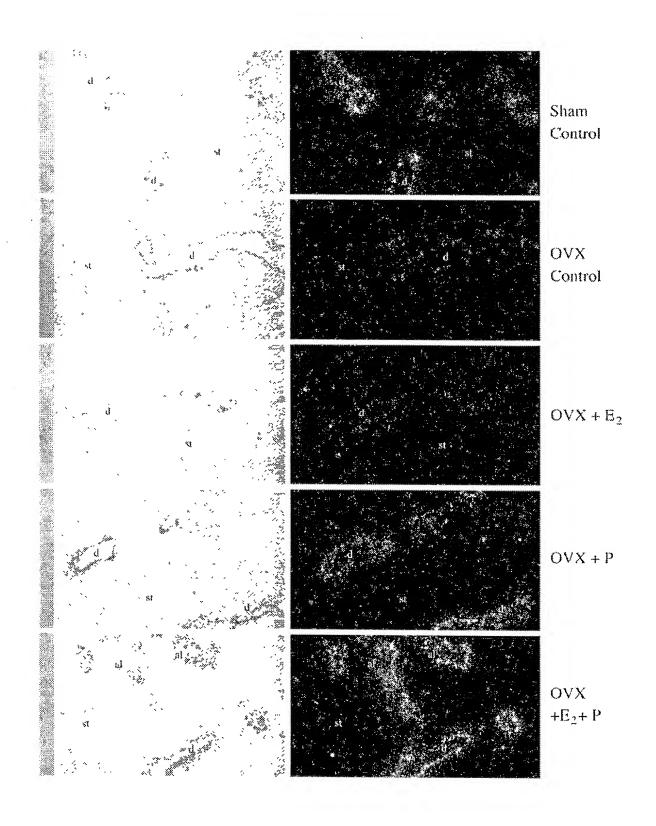


FIG. 9 D

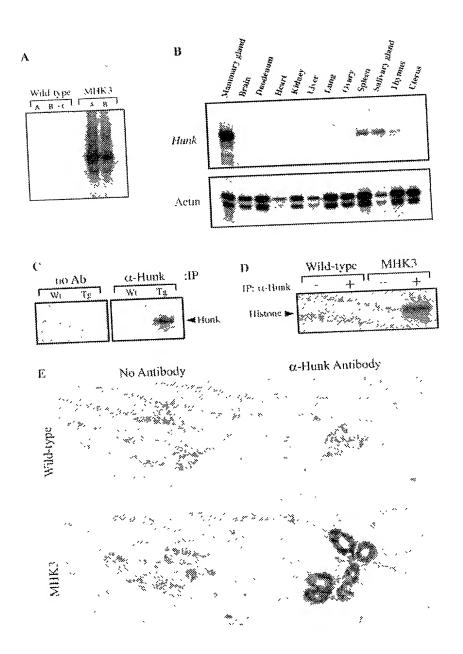


FIG. 10

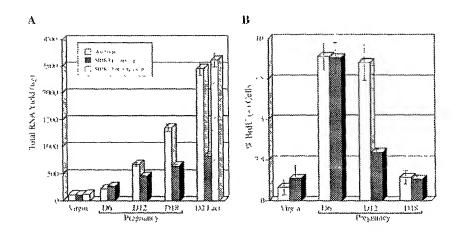


FIG. 11

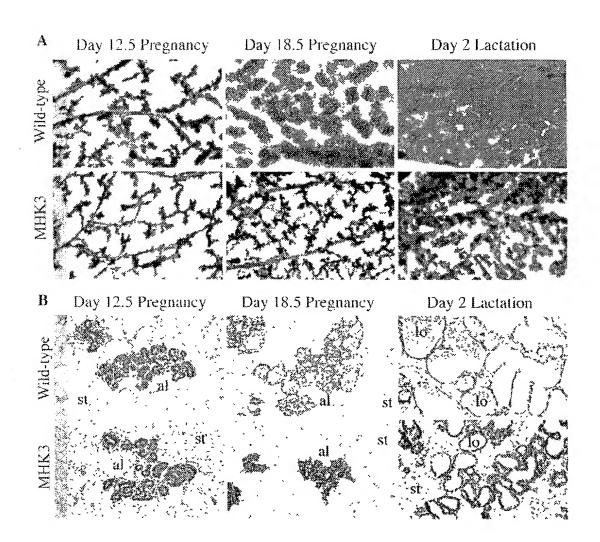


FIG. 12

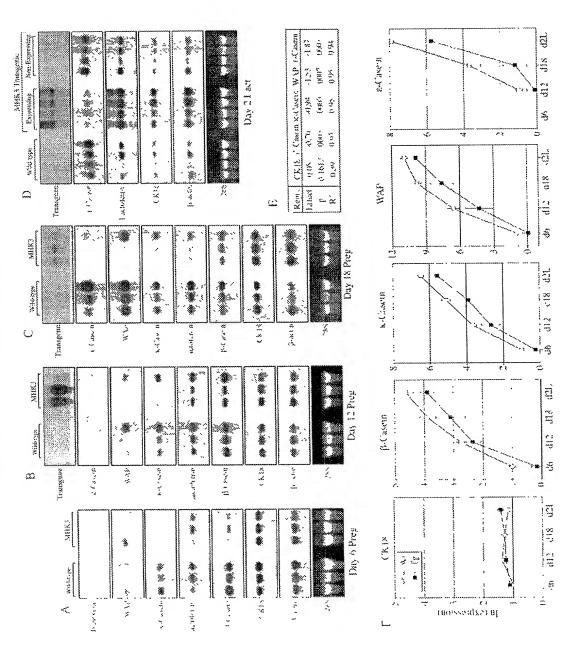


FIG. 13

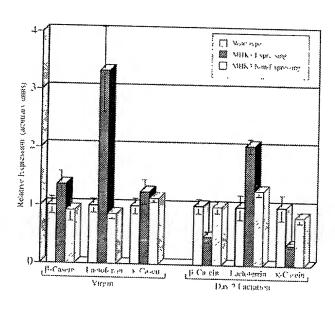


FIG. 14